

Product datasheet

Anti-NARFL antibody ab154967

1 Image

Overview

Product name	Anti-NARFL antibody
Description	Rabbit polyclonal to NARFL
Host species	Rabbit
Tested applications	Suitable for: WB
Species reactivity	Reacts with: Human
Immunogen	Recombinant fragment, corresponding to a region within amino acids 144-474 of Human NARFL (Uniprot ID#Q9H6Q4)
Positive control	MCF7 whole cell lysate

Properties

Form	Liquid
Storage instructions	Shipped at 4°C. Upon delivery aliquot. Store at -20°C or -80°C. Avoid freeze / thaw cycle.
Storage buffer	pH: 7.00 Preservative: 0.01% Thimerosal (merthiolate) Constituents: 1.21% Tris, 0.75% Glycine, 20% Glycerol
Purity	Immunogen affinity purified
Clonality	Polyclonal
Isotype	IgG

Applications

Our [Abpromise guarantee](#) covers the use of **ab154967** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Application	Abreviews	Notes
WB		1/500 - 1/3000. Predicted molecular weight: 53 kDa.

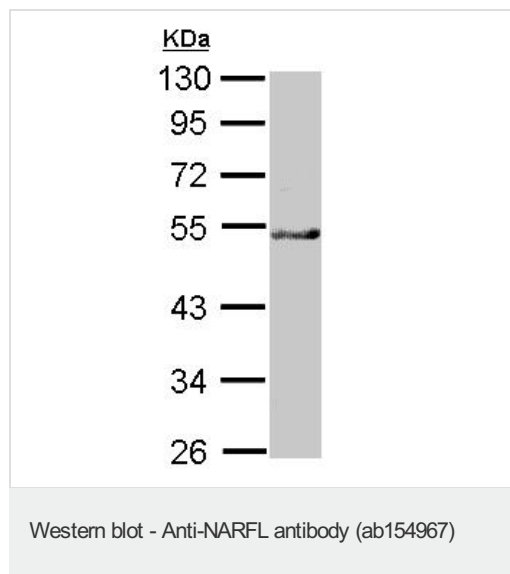
Target

Relevance

NARFL is a component of the cytosolic iron-sulfur (Fe/S) protein assembly machinery. Required for maturation of extramitochondrial Fe/S proteins. Seems to negatively regulate the level of HIF1A expression, although this effect could be indirect.

Cellular localization

Nuclear Cytosolic iron-sulfur protein assembly complex

Images

Anti-NARFL antibody (ab154967) at 1/3000 dilution + MCF7 whole cell lysate at 30 µg

Predicted band size: 53 kDa

10% SDS PAGE

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